3. (newly added) The prosthesis according to claim 1, wherein said central body portion
tapers steeply from a thickness of said central body portion to a thickness of said at least one end
portion within a règion where said at least one end portion joins said central body portion.
4. (newly added) The prosthesis according to claim 1, wherein said prosthesis has an overall arcuate shape.
5. (newly added) The prosthesis according to claim 1, wherein said at least one end portion
has a flat bottom surface.
6. (newly added) The prosthesis according to claim 1, further comprising:
a tapered end portion extending from one of said first or second ends opposite another
of said first and second ends from which said at least one end portion extends.
7. (newly added) The prosthesis according to claim 1, further comprising:
at least one groove within a surface of an end portion extending from one of said first
or second ends opposite another of said first and second ends from which said at least one end
portion extends.

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1	8. (newly added) A vision correction structure, comprising:
2	a plurality of arcuate prostheses positioned within scleral pockets or tunnels around
3	a cornea of an eye.
1	9. (newly anded) The vision correction structure according to claim 8, wherein said plurality
2	of arcuate prostheses are equidistantly spaced.
1	10. (newly added) Avision alteration structure, comprising:
2	at least one prosthèsis for insertion into a pocket or tunnel within a sclera for an eye,
3	comprising:
4	a body having a central portion and at least one end portion integrally formed
5	with and extending from an end of said central portion, said at least one end portion being
6	wider and thinner than said central portion,
7	said central portion having at least one curved surface for contacting an inner
8	surface of said scleral pocket or tunnel into which said prosthesis is to be implanted,
9	wherein said prosthesis is adapted to expand a portion of a sclera proximate
10	to said scleral pocket or tunnel when said prosthesis is inserted within said scleral pocket or
11	tunnel.

1	1. (newly added) The vision alteration structure according to claim 10, wherein said at
2	least one end portion rests on a surface of said sclera outside said scleral pocket or tunnel when said
3	prosthesis is inserted within said scleral pocket or tunnel.
1	12. (newly added) The vision alteration structure according to claim 10, wherein said at
2	least one end portion further comprises:
3	two end portion integrally formed with and extending from opposing ends of said
4	central portion, each end portion wider and thinner than said central portion and resting on a surface
5	of said sclera outside said scleral tunnel when said prosthesis is inserted within said scleral tunnel.
1	13. (newly added) The vision alteration structure according to claim 10, wherein said at
2	least one end portion is wider than said scleral pocket or tunnel when said prosthesis is inserted
3	within said scleral tunnel.
1	14. (newly added) The vision alteration structure according to claim 13, wherein said at
2	least one end portion is sized to pass through said scleral timel as said prosthesis is inserted into
3	said scleral tunnel.

15. (newly added) The vision alteration structure according to claim 10, wherein a portion
of said prosthesis including a region where said central portion joins said at least one end portion
tapers steeply from a thickness of said central portion to a smaller thickness of said at least one end
portion.
16. (newly added) The vision alteration structure according to claim 10, wherein said at least
one prosthesis has an overall arcuate or angled shape.
17. (newly added) The vision alteration structure according to claim 10, wherein said at least
one end portion has a bottom surface including a flat region.
18. (newly added) The vision alteration structure according to claim 10, further comprising:
a tapered end portion integrally formed with and extending from an end of said central
portion opposite said at least one end portion.
19. (newly added) The vision alteration structure according to claim 10, further comprising:
at least one position retaining groove within a surface of an end portion integrally
formed with and extending from an end of said central portion opposite said at least one end portion.

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20. (newly added) The vision alteration structure according to claim 10, further comprising:

a plurality of additional prostheses each having a structure of said at least one
prosthesis, said plurality of additional prostheses and said at least one prosthesis positioned within
equidistantly spaced scleral pockers or tunnels around a cornea of an eye.

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